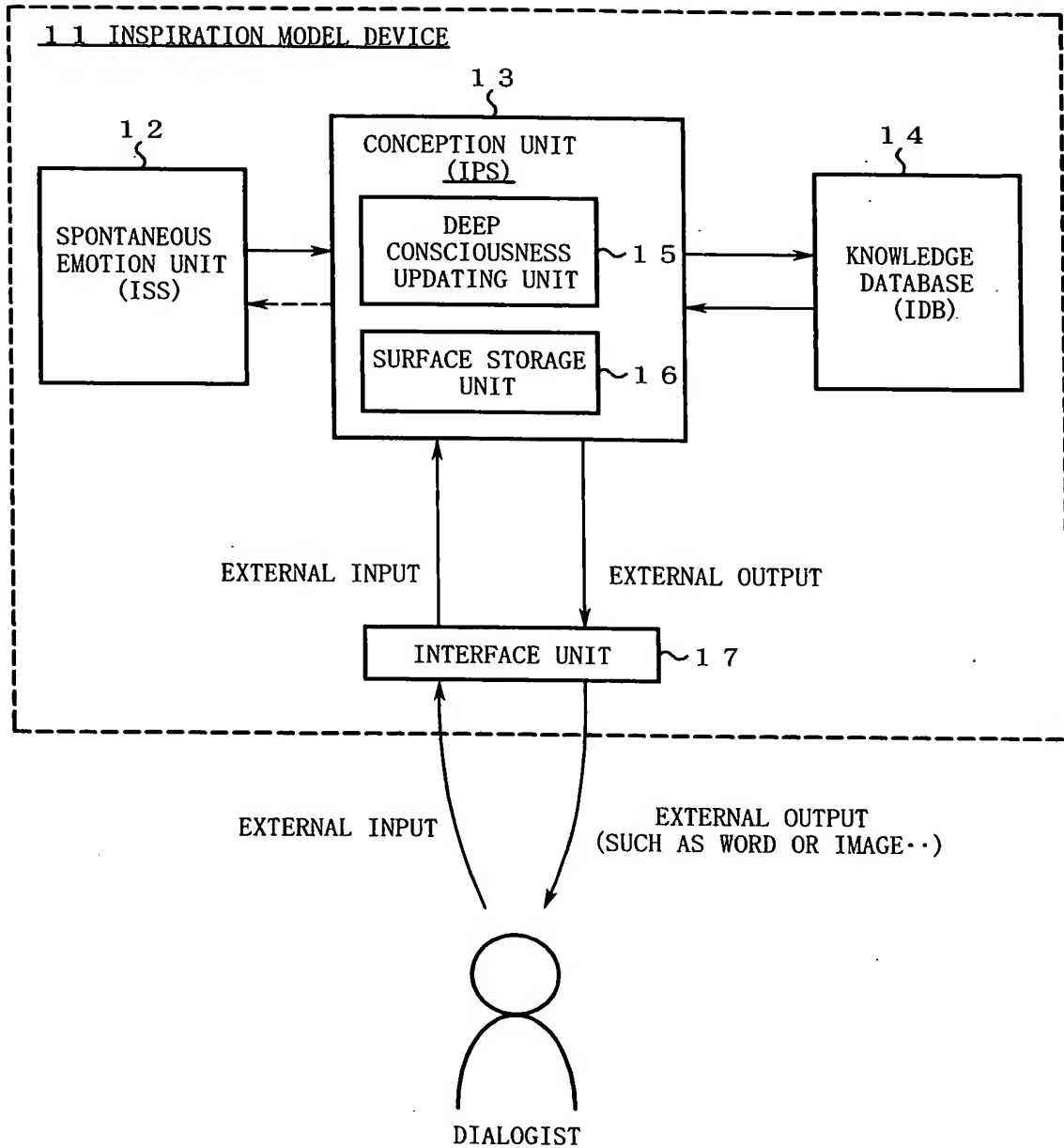


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FIG. 1



※SPONTANEOUS EMOTION MODEL DEVICE

{ SPONTANEOUS EMOTION UNIT 12
SURFACE STORAGE UNIT 16
DEEP CONSCIOUSNESS UPDATING UNIT 15

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FIG. 2

QUANTIZATION LEVELS OF FUNDAMENTAL EMOTIONS

	JOY	ANGER	SORROW	AFFECTION	HATRED	SURPRISE	FEAR
WEAK	0	0	0	0	0	0	0
	1	1	1	1	1	1	1
	2	2	2	2	2	2	2
	3	3	3	3	3	3	3
	4	4	4	4	4		4
STRONG	5			5			

FIG. 3

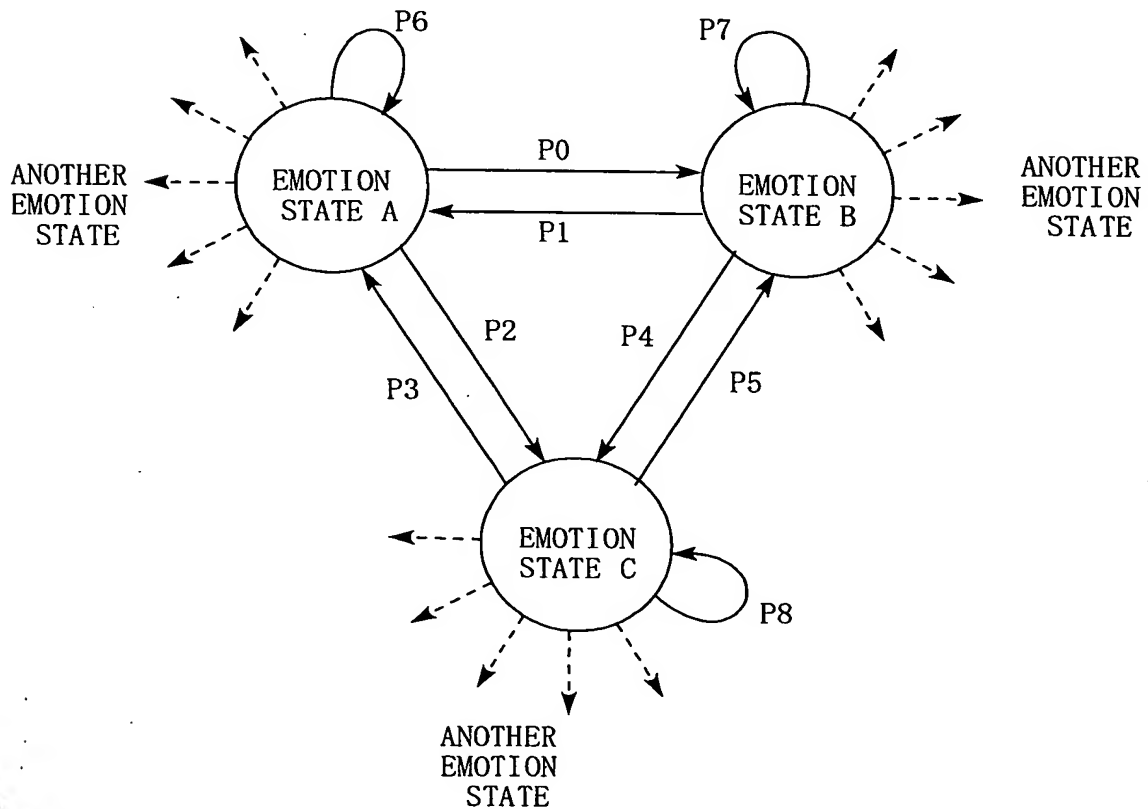


FIG. 4

